INTERNATIONAL SEARCH REPORT

Interr al Application No PCT/IB 02/05725

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F11/00						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F G11B						
Documentation searched other than minimum documentation to the extent that such documents are included in the fleids searched						
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)						
EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.			
A	US 2001/029567 A1 (ITO SEIGO ET 11 October 2001 (2001-10-11) abstract paragraphs '0009!, '0010! paragraphs '0030! - '0033! paragraphs '0824! - '0851!	AL)	1-17			
Furth	er documents are listed in the continuation of box C.	X Patent family members are listed in	annex.			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another cliation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 6 October 2004 Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2		PT later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. PX' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. PX' document member of the same patent family Date of mailing of the international search report 26/10/2004 Authorized officer				
NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni, Fax: (+31–70) 340–3016		Renault, S				



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1		JP	2000113643 A	21-04-2000
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